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Range: from  to 
 Features: ☐ SNP ☐ CDD ☒ MGC ☐ HPRD

☐ 1: [AAA37927](#). Reports monoclonal antibo...[gi:194507]
 [BLink](#), [Domains](#), [Links](#)

LOCUS AAA37927 135 aa linear ROD 27-APR-1993  
 DEFINITION monoclonal antibody 17-1A, heavy chain.  
 ACCESSION AAA37927  
 VERSION AAA37927.1 GI:194507  
 DBSOURCE locus MUSIGGAJB accession [M15047.1](#)  
 KEYWORDS .  
 SOURCE Mus musculus (house mouse)

ORGANISM [Mus musculus](#)

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
 Mammalia; Eutheria; Euarchontoglires; Glires; Rodentia;  
 Sciurognathi; Muridae; Murinae; Mus.

REFERENCE 1 (residues 1 to 135)

AUTHORS Sun, L.K., Curtis, P., Rakowicz-Szulczynska, E., Ghrayeb, J., Chang, N.,  
 Morrison, S.L. and Koprowski, H.

TITLE Chimeric antibody with human constant regions and mouse variable  
 regions directed against carcinoma-associated antigen 17-1A

JOURNAL Proc. Natl. Acad. Sci. U.S.A. 84 (1), 214-218 (1987)

PUBMED [3025856](#)

COMMENT Draft entry and clean copy of sequence [1] kindly provided by  
 L.K.Sun, 20-MAR-1987.

Method: conceptual translation.

FEATURES Location/Qualifiers  
     source 1..135  
         /organism="Mus musculus"  
         /db\_xref="taxon:10090"  
     Protein 1..135  
         /name="monoclonal antibody 17-1A, heavy chain"  
     sig\_peptide 1..19  
         /note="monoclonal antibody 17-1A leader peptide"  
     mat\_peptide 20..135  
         /product="monoclonal antibody 17-1A mature peptide"  
     CDS 1..135  
         /coded\_by="M15047.1:10..>414"

ORIGIN

1 mewsrvfifl lsvtagvhsq vqlqqsgael vrpghtsvkvs ckasgyaftn yliewvkgrp  
 61 gqglewigvi npgsggtyn ekfkgkatlt adkssstaym qlssltssds avyfcargp  
 121 wfaywgqgtl vtvsa

//

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Feb 9 2005 14:31:10